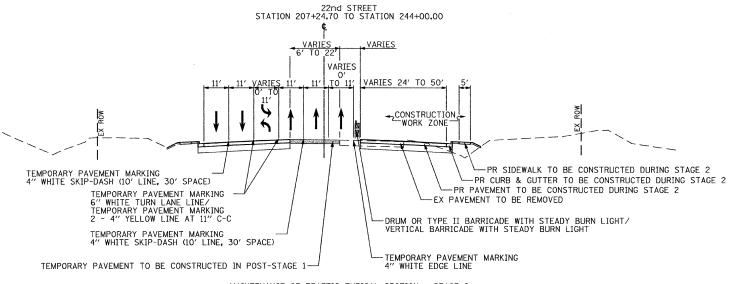
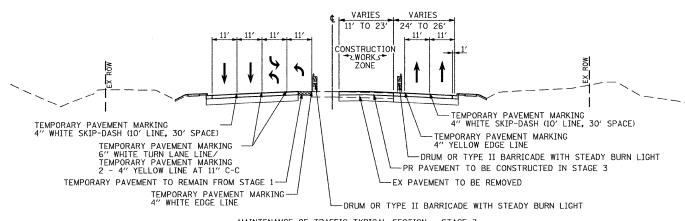


MAINTENANCE OF TRAFFIC TYPICAL SECTION - STAGE 2



MAINTENANCE OF TRAFFIC TYPICAL SECTION - STAGE 2

22nd STREET
STATION 244+00.00 TO STATION 275+53.84



MAINTENANCE OF TRAFFIC TYPICAL SECTION - STAGE 3

22nd STREET
STATION 207+24.70 TO STATION 215+61.00

WINTER SHUTDOWN STAGE

- 1. USE WINTER SHUTDOWN STAGING PLAN SHEETS (SEE SHEETS NO. 55A TO 74A) FOR LOCATIONS SHOWN ON THE WINTER SHUTDOWN PLAN SHEETS. FOR ALL OTHER LOCATIONS, USE STAGE 2 STAGING PLAN SHEETS (SEE SHEETS NO. 56 TO 60) AND STAGE 2 TYPICAL SECTIONS.
- 2. ALL TEMPORARY PAVEMENT MARKINGS FOR THE WINTER SHUTDOWN SHALL BE POLYUREA.
- 3. ESTABLISH TWO-WAY TRAFFIC FLOW ALONG THE NORTH SIDE OF 22nd STREET. MAINTAIN A MINIMUM OF TWO 11' THRU LANES IN EACH DIRECTION THROUGHOUT THE
- 4. ALONG MIDWEST ROAD, OPEN ALL LANES TO TRAFFIC AS SHOWN ON THE WINTER SHUTDOWN STAGING PLAN SHEET FOR MIDWEST ROAD. (SEE SHEET NO. 74A).
- 5. NO PERMANENT LANE CLOSURES WILL BE ALLOWED DURING THIS STAGE.
- 6. DRIVEWAYS THAT ARE UNDER CONSTRUCTION AT THE TIME OF THE WINTER SHUTDOWN STAGE MUST BE CAPPED FOR THE DURATION OF THE WINTER SHUTDOWN STAGE. AN ESTIMATED QUANTITY OF HOT-MIX ASPHALT SURFACE COURSE, MIX "C'", N50 2" HAS BEEN INCLUDED AND IS NOTED ON THE SCHEDULES.

STAGE 2

- 1. USE STAGE 2 STAGING PLAN SHEETS (SEE SHEETS NO. 56 TO 60).
- 2. ESTABLISH TWO-WAY TRAFFIC FLOW ALONG THE NORTH SIDE OF 22nd STREET. MAINTAIN A MINIMUM OF TWO 11' THRU LANES IN EACH DIRECTION THROUGHOUT THE ENTIRE PROJECT LENGTH. AN 11' LEFT TURN LANE SHALL BE PROVIDED AT ALL LOCATIONS SHOWN ON THE STAGE 2 STAGING PLAN SHEETS. A THIRD EASTBOUND THRU LANE SHALL BE MAINTAINED FROM STA 244+55 TO STA 255+00 (SEE SHEETS 58 AND 59).
- REMOVE EXISTING PAVEMENT AND CURB AND GUTTER ALONG THE SOUTH SIDE OF 22nd STREET FROM STA 207+25 TO 283+19. BETWEEN STA 207+25 AND 218+15, ONLY THE TWO OUTSIDE LANES SHALL BE REMOVED.
- 4. REMOVE EXISTING LONGITUDINAL STORM SEWER SYSTEM ALONG THE SOUTH SIDE OF 22nd STREET AS SHOWN ON THE DRAINAGE PLANS (SEE SHEETS NO. 89 TO 97). REMOVE THE PORTION OF LATERAL STORM SEWER AND CULVERTS WITHIN THE STAGE 2 CONSTRUCTION WORK
- 5. CONSTRUCT ALL OF THE REMAINING MAINLINE STORM SEWER AND LATERALS WITHIN THE STAGE 2 CONSTRUCTION WORK ZONE. CONSTRUCT THE CROSS ROAD CULVERT AT STA 209+85. CONSULT THE DRAINAGE PLANS (SEE SHEETS NO. 89 TO 97) AND EROSION AND SEDIMENT CONTROL PLANS STAGE 2 (SEE SHEETS NO. 85 TO 88). PATCH WHERE PAVEMENT WAS REMOVED OUTSIDE OF THE STAGE 2 CONSTRUCTION WORK ZONE. A QUANTITY OF CLASS D PATCHES HAS BEEN PROVIDED FOR PATCHING TRENCHES OUTSIDE OF THE STAGE 2 CONSTRUCTION WORK ZONE.
- CONSTRUCT THE THRU LANES, RIGHT TURN LANES, OUTSIDE CURB AND GUTTER AND SIDEWALK ALONG THE SOUTH SIDE OF 22nd STREET. BETWEEN STA 207+25 AND 218+15, ONLY THE TWO OUTSIDE THRU LANES WILL BE CONSTRUCTED.
- 7. USE THE INTERSECTION STAGING PLANS (SEE SHEETS NO. 75 TO 78) AND THE ILLINOIS ROUTE 56 AND MIDWEST ROAD STAGING PLAN SHEETS FOR STAGES A, B AND C (SEE SHEETS NO. 68 TO 74) TO CONSTRUCT THE SOUTH PORTIONS OF THESE INTERSECTIONS.
- CONSTRUCT ALL DRIVEWAYS ALONG THE SOUTH SIDE OF 22nd STREET. DRIVEWAYS ARE TO REMAIN OPEN THROUGHOUT CONSTRUCTION UNLESS OTHERWISE SHOWN ON THE PLANS. PCC DRIVEWAYS SHALL BE CONSTRUCTED ONE LANE AT A TIME WHILE PROVIDING TWO LANES FOR TRAFFIC. HMAD DRIVEWAYS SHALL BE CONSTRUCTED ONE HALF AT A TIME WHILE UTILIZING TEMPORARY ACCESS
- 9. INSTALL PERMANENT LIGHTING ALONG THE SOUTH SIDE OF 22nd STREET (SEE SHEETS NO. 229 TO 231).
- 10. CONSTRUCT THE WATER MAIN AND SERVICES WITHIN THE STAGE 2 CONSTRUCTION WORK ZONE. DIRECTIONALLY BORE THE WATER SERVICES OUTSIDE THE STAGE 2 CONSTRUCTION WORK ZONE AS SHOWN ON THE WATER MAIN PLANS (SEE SHEETS NO. 122 TO 126). PRESSURE TEST AND CHLORINATE THE PROPOSED WATER MAIN AND TRANSFER SERVICES FROM THE EXISTING WATER MAIN TO THE PROPOSED WATER MAIN.
- 11. COMPLETE LANDSCAPING ALONG THE SOUTH SIDE OF

STAGE 3

- 1. USE STAGE 3 STAGING PLAN SHEETS (SEE SHEETS NO. 61 TO 62). EAST OF STA 215+50, THE STAGE 4 TYPICAL SECTION AND STAGING PLAN SHEETS WILL
- 2. AT STA 207+25, THE EASTBOUND LEFT TURN LANE WILL BE SHIFTED TO RUN ADJACENT TO THE WESTBOUND LANES. THE WORKZONE WILL SEPARATE THE EASTBOUND LEFT TURN LANES AND THE THRU LANES.
- 3. ESTABLISH TWO-WAY TRAFFIC FLOW ALONG THE OUTSIDE LANES OF 22nd STREET. BETWEEN TRANS AM PLAZA DRIVE AND BUTTERFIELD ROAD, THE EASTBOUND LANES WILL USE 1' OF THE COMPLETED GUTTER AS PART OF THE OUTSIDE THRU LANE. MAINTAIN A MINIMUM OF TWO 11' THRU LANES IN EACH DIRECTION THROUGHOUT THE ENTIRE PROJECT LENGTH. AN 11' LEFT TURN LANE SHALL BE PROVIDED AT ALL LOCATIONS SHOWN ON THE STAGE 3 STAGING PLAN SHEETS. A DUAL LEFT TURN LANE SHALL BE PROVIDED AT THE INTERSECTION WITH ILLINOIS ROUTE 56.
- 4. REMOVE THE REMAINING EASTBOUND THRU LANE AND LEFT TURN LANE AS SHOWN ON THE STAGE 3 STAGING PLANS FROM STA 209+96 TO STA 215+61.
- 5. CONSTRUCT THE REMAINING EASTBOUND THRU LANE, AND THE RIGHT LEFT TURN LANE FROM STA 209+96 AND STA 215+61 AS SHOWN ON THE INTERSECTION STAGING PLAN (SEE SHEETS NO.75 TO 76).
- 6. CONSTRUCT THE PORTION OF THE LATERALS FROM STA 209+70 TO STA 212+65 WITHIN THE STAGE 3 CONSTRUCTION WORK ZONE. CONSULT THE DRAINAGE PLANS (SEE SHEETS NO. 89 TO 97) AND EROSION AND SEDIMENT CONTROL PLANS STAGE 2 (SEE SHEETS NO. 85 TO 88).

TOTAL SHEET SHEETS NO.

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CONTRACT NO. 60D12

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STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SECTION SUGGESTED CONSTRUCTION PROCEDURES AND MAINTENANCE OF TRAFFIC 55WRS 1453 TYPICAL SECTIONS AND NOTES - 22nd STREET SCALE: NOT TO SCALE SHEET NO. 45 OF 362 SHEETS FED. ROAD DIST. NO. 7 ITLI INOIS FED. AID PROJECT